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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/751,002	01/02/2004	Alexander Cornelis de Vries	05032-00048	5499
22910	7590	12/10/2008		
BANNER & WITCOFF, LTD.				EXAMINER
28 STATE STREET				AZPURU, CARLOS A
28th FLOOR			ART UNIT	PAPER NUMBER
BOSTON, MA 02109-9601			1615	
			MAIL DATE	DELIVERY MODE
			12/10/2008	PAPER

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.

<b>Office Action Summary</b>	<b>Application No.</b> 10/751,002	<b>Applicant(s)</b> DE VRIES, ALEXANDER CORNELIS
	<b>Examiner</b> Carlos A. Azpuru	<b>Art Unit</b> 1615

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --  
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If no period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

#### Status

1) Responsive to communication(s) filed on 19 September 2008.  
 2a) This action is FINAL.      2b) This action is non-final.  
 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

#### Disposition of Claims

4) Claim(s) 1-3,5,7,16-22,24 and 25 is/are pending in the application.  
 4a) Of the above claim(s) 16-19 and 23 is/are withdrawn from consideration.  
 5) Claim(s) 20,22-24 is/are allowed.  
 6) Claim(s) 1 and 3-5 is/are rejected.  
 7) Claim(s) 7 is/are objected to.  
 8) Claim(s)       are subject to restriction and/or election requirement.

#### Application Papers

9) The specification is objected to by the Examiner.  
 10) The drawing(s) filed on       is/are: a) accepted or b) objected to by the Examiner.  
 Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
 Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  
 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

#### Priority under 35 U.S.C. § 119

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  
 a) All    b) Some \* c) None of:  
 1. Certified copies of the priority documents have been received.  
 2. Certified copies of the priority documents have been received in Application No.      .  
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

#### Attachment(s)

1) Notice of References Cited (PTO-892)  
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  
 3) Information Disclosure Statement(s) (PTO/SB/08)  
 Paper No(s)/Mail Date      

4) Interview Summary (PTO-413)  
 Paper No(s)/Mail Date      .  
 5) Notice of Informal Patent Application  
 6) Other:

#### **DETAILED ACTION**

Receipt is acknowledged of the amendment filed 09/19/2008.

#### ***Allowable Subject Matter***

The indicated allowability of claims 1-3 and 5 is withdrawn in view of the newly discovered reference(s) to Lai. Rejections based on the newly cited reference(s) follow.

#### ***Claim Rejections - 35 USC § 103***

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-3 and 5 are rejected under 35 U.S.C. 103(a) as being unpatentable over Lai.

Lai disclose a soft denture liners which comprise polysiloxanes such as polydimethylsiloxanes (See col. 3, lines 9-68; col. 4, lines 1-59). A crosslinker (curing agent is disclosed at col. 3, line 62. Hydrophobic fillers are included in the list of filler at col. 10, lines 23-43. Percent elongation is more than 150% (see Examples). The limitation "curable in the presence of a curing catalyst at 37 C to form a cured material" appears to be an intended function. Elastic modulus is disclosed as variable dependent

upon time at col. 2, lines 35-37. As such, the value of "at least 1 MPa" is within the range disclosed by the reference. While viscosity is not disclosed, the use of the composition as a tissue liner is analogous to its use in coating the vessel wall, and one would expect overlapping viscosities. Those of ordinary skill would therefore have found it well within their skill to claim the instant composition given the teaching of Lai et al which use their composition in an analogous manner as a tissue liner. It would further be expected that the composition would perform well as a coating given this teaching. As such, the instant claims would have been obvious to one of ordinary skill at the time of invention given the teachings of Lai.

Claim 7 is objected to as dependent upon a rejected base claim.

***Allowable Subject Matter***

Claims 20, 22-24 are allowed. The newly cited art does not read on the claimed method.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Carlos A. Azpuru whose telephone number is (571) 272-0588. The examiner can normally be reached on Tu-Fri, 6:30 am - 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Woodward can be reached on (571) 272-8373. The fax phone

number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Carlos A. Azpuru/  
Primary Examiner, Art Unit 1615

Carlos A. Azpuru  
Primary Examiner  
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